ELECTRIC BELLS

BUZZERS

MORSE KEYS

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BELL WIRES

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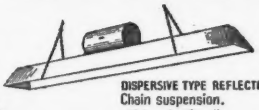
WARD & GOLDSTONE LTD PENDLETON MANCHESTER 6.

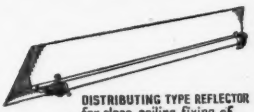
Scientific lighting with SIEMENS SIERAY

FLUORESCENT TUBES

ENSURES MAXIMUM OUTPUT FOR THE WAR EFFORT



DISPERSIVE TYPE REFLECTOR
Chain suspension.
with housing for all auxiliary gear.



DISTRIBUTING TYPE REFLECTOR
for close ceiling fixing of Chain suspension

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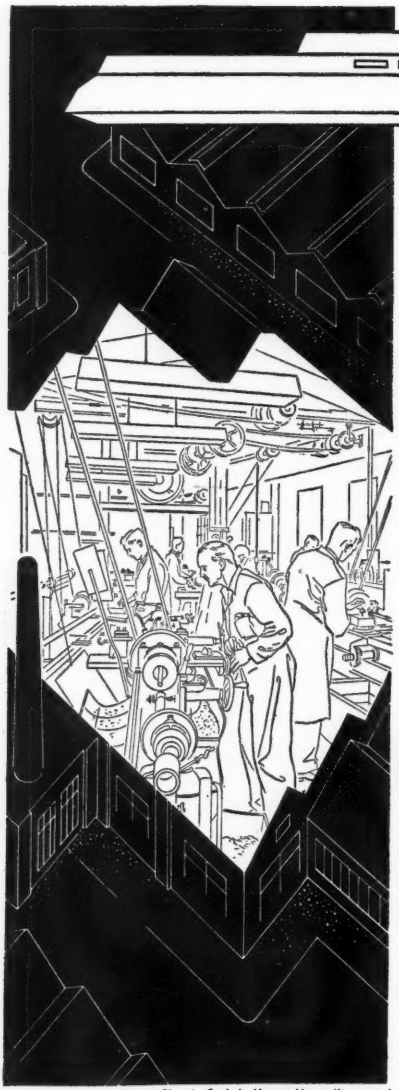
LET WELL PLANNED LIGHTING AID THE MAXIMUM EFFORT

Advt. of SIEMENS ELECTRIC LAMPS AND SUPPLIES LIMITED, 38/39 Upper Thames Street, London, E.C.4
Branches at-Belfast, Birmingham, Bristol, Cardiff, Dublin, Glasgow, Leeds, Liverpool, Manchester, Newcastle-on-Tyne, Nottingham, Sheffield



The faster, the sooner . . .

The faster the pace, the sooner will the destination be reached, whether in the construction or the flying of aircraft; the building up of armaments or the winning of the war with them.

Any aid to speedy and steadily maintained production is worthy of close study.

The Osram Fluorescent Tube is doing important war work, stepping up efficiency, easing the strain on workers, helping to increase output—by its cool, glareless, natural light.

The light is spread evenly over a tube 5-ft. long and 1½-in. diameter resulting in high quality of diffusion and absence of shadows for fine work. The colour of the light approximates to noon sunlight. Energy is never wasted under the light of OSRAM Fluorescent Tubes.

Osram

FLUORESCENT TUBES

A G.E.C. PRODUCT

Advertisement of The General Electric Co. Ltd., Magnet House, Kingsway, London, W.C. 2

CLASSIFIED ADVERTISEMENTS

ADVERTISEMENTS for insertion in the following Friday's issue are accepted up to **First post on Monday,** at Dorset House, Stamford Street, London, S.E.1.

THE CHARGE for advertisements in this section is 2/- per line (approx. 8 words) per insertion, minimum 2 lines 4/-, or for display advertisements 30/- per inch, with a minimum of one inch. Where the advertisement includes a Box Number there is an additional charge of 6d. for postage of replies.

SITUATIONS WANTED.—Three insertions under this heading can be obtained for the price of two if ordered and prepaid with the first insertion.

REPLIES TO advertisements published under a Box Number if not to be delivered to any particular firm or individual should be accompanied by instructions to this effect, addressed to the Manager of the ELECTRICAL REVIEW. Letters of applicants in such cases cannot be returned to them. The name of an advertiser using a Box Number will not be disclosed. All replies to Box Numbers should be addressed to the Box Number in the advertisement, c/o ELECTRICAL REVIEW, Dorset House, Stamford Street, London, S.E.1. Cheques and Postal Orders should be made payable to ELECTRICAL REVIEW LTD. and crossed.

Original testimonials should not be sent with applications for employment.

SITUATIONS VACANT

BOROUGH OF CHELTENHAM

Appointment of Borough Electrical Engineer and Manager

APPLICATIONS are invited for the position of Borough Electrical Engineer and Manager.

Applicants must be Chartered Electrical Engineers. They must have had practical experience in the administration and management of an electricity undertaking. The person appointed will be required to devote his whole time to the duties of the office.

The salary offered is in accordance with the appropriate scale of the National Joint Committee of Local Authorities and Chief Electrical Engineers for the Electricity Supply Industry. The number of units for the year ended the 31st March, 1942, has not yet been ascertained, but is estimated to correspond to a salary of £1,197. In accordance with the scale 85% of the salary will be paid for the first year, 92½% for the second year and the full scale salary at the commencement of the third year.

The appointment will be terminable by three months' notice by either party; it is to be subject to the provisions of the Local Government Superannuation Act, 1937, and the person appointed will be required to pass a medical examination.

Canvassing, either directly or indirectly, will be a disqualification.

Applicants should state when they could commence their duties if appointed.

Applications, stating age, qualifications, details of experience, present appointment, and accompanied by copies of not more than three recent testimonials, are to be sent to the undersigned not later than Friday, 28th August, 1942, endorsed "Borough Electrical Engineer and Manager."

F. D. LITTLEWOOD,
Town Clerk.

Municipal Offices,
Cheltenham.
1st August, 1942. 2357

BOROUGH OF COLWYN BAY

Electricity Department

Appointment of Temporary Meter and Instrument Tester

APPLICATIONS are invited for the above position at a salary of £4 10s. per week.

Candidates should have experience in operation of the Class A Test Station. Applications, stating age and experience, together with not more than three copies of recent testimonials and position in regard to Military Service and Essential Works Order, should be sent to the undersigned not later than 31st August, endorsed "Meter Tester."

HAROLD E. BRAITHWAITE,
Town Clerk.

Town Hall,
Colwyn Bay. 2372

EXPERIENCED Electrical Engineer, with technical and commercial training, required to deal with estimating and purchasing by firm of electrical engineers, London. Must be over military age or exempt. Prepared pay good salary suitable party. Apply in confidence—Box 2379, c/o The Electrical Review.

ENGINEERING Research and Development Engineer. A large industrial undertaking covering one of the most important fields in engineering science requires at once the services of a highly-qualified engineer to take complete control of the Research Departments and to direct the research and development programme. Candidates should have a high engineering degree, and have wide experience in original research and commercial development. The work involved is connected with vital Government contracts and the company is of considerable pre-war standing, having for 25 years taken a lead in all new projects in the industry. Only applications from candidates possessing the highest qualifications will be considered. The position carries a high salary.—Box 2362, c/o The Electrical Review.

EXPERIENCED Clerk, male or female, required by electricity undertaking in the West of England. Applicants should state age, experience, salary required, and enclose copies of references.—Box 2374, c/o The Electrical Review.

HEAD Foreman required by firm in Southern England manufacturing F.H.P. motors for specialised work. Good experience in small armature and stator winding, detailed electrical fitting, and testing absolutely essential. Must be strict disciplinarian. Permanency for first class man. Write stating age, technical and practical training, etc., to—Box 2322, c/o The Electrical Review.

PRACTICAL and trained Electrical Engineer required by London electrical engineering firm as outside representative, London and Home Counties. Should be exempt from military call up. Car desirable. Only fully competent applicants considered. Apply confidentially, stating how soon available, to—Box 2380, c/o The Electrical Review.

RATEFIXER required in Electric Lamp Factory (Protected Establishment). Man with some practical experience of ratefixing preferred, but others considered as training can be given; give details of age, experience and salary required to—Cryselco Limited, Kempston Works, Bedford. 2312

STOREKEEPER required, over age or otherwise not liable for military service. Particulars and copy references to—West Hampshire Electricity Company, Ltd., Electricity House, Lyndhurst. 2363

APPOINTMENTS FILLED

Dissatisfaction having been so often expressed that unsuccessful applicants are left in ignorance of the fact that the position applied for has been filled, may we suggest that Advertisers notify us to that effect when they have arrived at a decision. We will then insert a notice free of charge under this heading.

SITUATIONS WANTED

COMMERCIAL Engineer, 38, discharged from forces, 12 years' sales connexion electrical and mechanical plant, Northumberland, Durham and Cumberland, seeks post as agent or representative and/or service engineer. Keen sense of responsibility and intimate knowledge of the district.—Box 8051, c/o The Electrical Review.

CZECHOSLOVAKIAN B.Sc. in Electrical Engineering, age 29, experienced as draughtsman and designer of electrical machinery, seeks suitable position.—Box 8072, c/o The Electrical Review.

ELECTRICAL Engineer, B.Sc., A.M.I.E.E., switchgear, protective gear, distribution. Good general man capable of attacking new problems. Aptitude for design. 20 years' experience.—Box 8075, c/o The Electrical Review.

ELECTRICAL Engineer, University degree, power current, wide experience, not yet released from the Army, wants situation as designer, tester or draughtsman. —Box 8077, c/o The Electrical Review.

ENGINEER-Designer, initiative, experience, design electric traction and electro-mechanical apparatus, seeks post.—Box 8035, c/o The Electrical Review.

POSITION required in Rubber Cable Works as foreman. Over 20 years' experience of repairing and testing all types in London firm.—Box 8041, c/o The Electrical Review.

RELIEF Shift Engineer desires change. Class H, accept similar position, or control operator in larger undertaking. Age 52. Medically fit.—Box 8055, c/o The Electrical Review.

SHIFT Charge Engineer, (45), desires similar or superior position in Class F or higher class. A.M.I.E.E. by exam., with wide experience.—Box 8040, c/o The Electrical Review.

FOR SALE

CARLTON ELECTRIC LAMPS

HIGHEST QUALITY—FULLY GUARANTEED

LARGE STOCKS ALWAYS AVAILABLE FOR IMMEDIATE DELIVERY. ALL STANDARD VOLTAGES AND WATTAGES FROM 15 WATT UPWARDS AT COMPETITIVE PRICES.

AGENTS AND REPRESENTATIVES REQUIRED IN ALL DISTRICTS.

CARLTON ELECTRICAL APPLIANCES, LTD.,

199, WARDOUR STREET, LONDON, W.1.

Phone: Gerrard 3929.

2359

400-VOLTS, 3-PHASE, 50-CYCLES FERGUSON & PAILIN SHEET STEEL SWITCH CUBICLES

2,000-amp. to 300-amp. sizes, also B.B. Coupler and Lighting Cubicles. AS NEW.

ALSO

SWITCHBOARD, 400/3/50, to control one 300- and two 225-kVA Alternators. AS NEW.

ALSO

200 yds. GOOD SECONDHAND RE-USABLE CABLE, 3-core, .3 P.I.L.C., D.W.A. on Drum, and many short lengths of other sizes.

MIDLAND COUNTIES ELECTRICAL ENGINEERING CO., LTD.,

GRICE STREET, WEST BROMWICH.

44

ELECTRIC MOTORS & DYNAMOS

WE hold one of the largest stocks of New and Second-hand Motors. Secondhand machines are thoroughly overhauled. Inspection and tests can be made at our Works.

For Sale or Hire. Send your enquiries to:—

BRITANNIA MANUFACTURING CO., LTD.,
22-23 BRITANNIA STREET,
CITY ROAD, LONDON, N.1.

Telephone: 5512-3 Clerkenwell. 13

FOR IMMEDIATE DELIVERY

B.T.H. Transformer

BUILT for a purchaser in the Far East. Completion tests witnessed by British Consulting Engineers.

2,000-kVA, 33/6.6-kV, 3-phase, 50-cycles "ON" Outdoor Type.

Connected star/star with delta tertiary. Standard tappings, tapping switches, conservator, terminal bushings. Available for Immediate Delivery. Can be rated up to 2,750 kVA for B.S.S. temperature rise.

THE BRITISH THOMSON-HOUSTON CO., LTD.,

Crown House, Aldwych, London, W.C.2.

2364

GEORGE COHEN, SONS & CO., LTD.

SUPPLIERS OF SECONDHAND GUARANTEED ELECTRICAL PLANT.

SHOWROOMS AT: WOOD LANE,

LONDON, W.12.

Telephone: Shepherds Bush 2070.

STANNINGLEY, NEAR LEEDS.

Telephone: Pudsey 2241.

27

MOTOR GENERATOR SETS

BUILT to customers' requirements of available new and used plant, many in stock at Wembley—inspection invited. Please send us your enquiries—*we can help you to save time.*

OVER A THOUSAND MACHINES ALWAYS IN STOCK.

DYNAMO & MOTOR REPAIRS, LTD.,
Wembley Park, Middlesex.
Telephone: Smethwick 0047.

Also at Phœnix Works, Belgrave Terrace, Soho, Birmingham.
Phone: Northern 0898.

26

THE STALYBRIDGE, HYDE, MOSSLEY AND DUKINFIELD TRANSPORT AND ELECTRICITY BOARD

Electricity Department

THE following A.C. prepayment meters are available for disposal at the Tame Valley Depot. Offers are invited for the whole or part. The meters are in good condition and are as removed for change to larger capacity.

700 Measurement, Type P.A., 5 amp., 230 volt.
500 B.E.M., Type P., 5 amp., 230 volt.
100 Metro-Vickers, Type N.A., 5 amp., 230 volt.
80 B.I.C., Type G., 5 amp., 230 volt.

J. HARWOOD LUMSDEN, M.I.Mech.E.,
Chief Engineer.

Tame Valley,
Stalybridge. 2373

WATER TUBE BOILERS IN STOCK

One	35,000	lbs. evaporation,	205	lbs.	W.P.
Two	25,000	,, ,,	250	,,	,,
Two	12,000	,, ,,	200	,,	,,
One	12,000	,, ,,	160	,,	,,
One	5,000	,, ,,	100	,,	,,
One	4,000	,, ,,	160	,,	,,

We instal complete, including brickwork. Economisers, Pumps, Piping Valves, Generating Sets and Motors in stock. Please send us your enquiries; we can give immediate delivery.

BURFORD, TAYLOR & CO., LTD.,

Boiler Specialists, Middlesbrough.

Telephone, Middlesbrough 2622.

32

NEWMAN INDUSTRIES, LTD., YATE, BRISTOL,

FOR ELECTRICAL PLANT OF ALL KINDS.

24

A.C. ELECTRIC MOTORS

400 v., 3-ph., 50 cycles.

200	h.p.,	485	revs.,	S.R., Mather & Platt,	3	bearing	type.
100	,,	490	,,	,, ,,	3	,,	,,
100	,,	585	,,	,, Brush Elec. Co.,	2	,,	,,

All complete with Ellison Starting Gear.

GREENHALGH BROS.,

Burton's Field Mill, Atherton. Phone 117.

2346

BURDETTE & CO., LTD.

Stock

Reconditioned A.C. and D.C. Motors and Starters Equal to New.

STONHOUSE STREET, CLAPHAM, S.W.4.

Day and night service. MACaulay 4555.

17

ELECTRIC PAD AND BLANKET
REPAIRS
FOR PROMPT AND SKILLED
ATTENTION
SEND TO
THERMOLECTRICS, LTD.,
11, COPSE HILL, WIMBLEDON, S.W.20.

Phone, Wimbledon 2728. 34

A portable Petrol Gener. Set, 70 kW, 110 volt, radiat. cool, self contained, from stock.—Gerber Power Units, Wembley, Middx. 2377

A.C. and D.C. House Service Meters, all sizes, quarterly and prepayment, reconditioned, guaranteed one year. Repairs and recalibrations.—The Victa Electrical Co., 47, Battersea High Street, S.W.11. Tel. Battersea 0780. 19

A.C. and D.C. Motors, all sizes, large stocks, fully guaranteed.—Milo Engineering Works, Milo Road, East Dulwich, S.E.22 (Forest Hill 4422). 7833

AERIAL Cables, all sizes quoted for; good deliveries against Government contract numbers.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8059

ALTERNATING Set, 1 kVA, 230-1-50, with coupl. D.C. motor, 480 volts, on bed, complete.—Gerber Power Units, Wembley, Middx. 2376

BEST English Cables, all standard sizes 1/.044 up to 127/.103, good deliveries against Government contract number.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8060

CABLES, all sizes, please state requirements.—Box 8073, c/o The Electrical Review.

DYNAMO for Sale, 48 amps., 210-310 volts, 850 revs.—Sir Benjamin Dawson, Bart., Nun-Appleton, York. 8069

ELECTRIC Welder, 40-150 amps., 45 volts, with A.C. motor, 400-3-50, complete, as new. Bargain.—Box 2378, c/o The Electrical Review.

FLEXIBLE Cords and Cables of all sizes and types supplied from stock. State requirements.—Box 8050, c/o The Electrical Review.

FOR Sale, at Sutton-on-Sea, near Alford, Lincolnshire, "Austinlite" 110-volt Electricity Generating Unit, complete, in excellent condition and in operation, including Automatic Petrol Engine (easily convertible with suitable carburettor to paraffin), Siemens Generator with Automatic Switchboard, 40 2-volt cells, etc. Apply—AP., Pelham House, The Park, Nottingham. 8070

FOR Sale, cheap for prompt removal direct from site in London, two 250-kW Steam Driven Generating Sets, each comprising vertical twin-cylinder steam engine by Browett Lindley, direct coupled to 250-kW, 250-volt D.C. generator by E.C.C., compound wound with interpoles, 350-r.p.m., 2-bearing machine. Both sets are in very good condition and can be inspected as left off work, by appointment.—George Cohen, Sons & Co., Ltd., Wood Lane, London, W.12. 2319

FOR Sale, one four-compartment Sun-ray Tricity electric cooker, 100 volts, 100 amps., suitable for canteen.—Box 15, c/o The Electrical Review.

FOR Sale, Motor or Dynamo, 80/100 h.p., 480 volts D.C.—Cox & Danks, Limited, Frederick Road, Salford, 6. 2367

FOR Sale, 105-kW Crompton Dynamo, 220 v. D.C., 560 r.p.m., compound, three-bearing machine.—Fyfe, Wilson & Co., Ltd., Bishop's Stortford. 2370

FOR Sale, 140-H.P., 440/3/50, 2,960-r.p.m. Squirrel Cage Motor and Starter, with or without alternator, 80 amps., 1,100 volts, 1,000 cycles, single-phase and exciter.—Fyfe, Wilson & Co., Ltd., Bishop's Stortford. 2369

LARGE quantity 10-amp. D.P. ironclad D. & S. Fuses, extra cheap.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8061

LARGE quantity 16mm. and 11mm. solid and cored Arc Lamp Carbons, cheap.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8062

LEAD-covered and Armoured Cables, P.I. and V.I.R. various special lines at low prices.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8063

MONOMARK. Permanent conf. London address. Letters redirected. 5s. p.a. Write—BM/MONO53, W.C.1. 43

MOTOR-Gen., 6,500/3/50, 220 v., 360 a.; also quantity of new C.I. Bells, 6" gong, 8-12 v. A.C. and D.C.—Box 2368, c/o The Electrical Review.

MOTOR Generator Sets and Convertors, all sizes and voltages from ½ kW up to 500 kW in stock.—Britannia Manufacturing Co., Ltd., 22/26, Britannia Walk, City Road, London, N.1. Telephone, Clerkenwell 5512, 5513 and 5514. 28

NAMEPLATES, Engraving, Diesinking, Stencils, Steel punches.—Stilwell & Sons, Ltd., 153, Far Gosford Street, Coventry. 14

PLATING Generators and Sets, from 150-1,000 amps., 6-10 volts, from stock, fully guaranteed.—Gerber Power Units, Wembley, Middx. 2375

PORCELAIN Insulators and Spindles, also Cleats, cheap.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8064

REJAFIX Patented Marking and Printing Machines, as used in the execution of orders for Government Departments as M.A.P., M. of S., R.A.F., etc. Simple, efficient and economical. Speeds up production.—Rejafix, Ltd., 75, Baker Street, W.1. 40

ROTARY Converters in stock, all sizes; enquiries invited.—Universal Electrical, 221, City Road, London, E.C.1. 16

SINGLE Core V.I.R. Braided Flexible, heavy insulated, carry 24 amps., cheap.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8067

SPECIAL Offer, 37/.064 Twin C.T.S. Cable, 300-yard lengths; also quantity 7/.044 and 7/.064 single ditto.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8066

STAFF Time Checking and Job Costing Time Recorders (all makes) for quick cash sale. Exceptional condition. Write—Box 528, Smiths, 100, Fleet Street, London, E.C.4. 31

SURPLUS Lamp Bulbs, T.R.S. and other Cables, Instrument and Resistance Wires, Searchlights (sale or hire), Carbon Rods, Ebonite, Fibre, Erinoid, Porcelain House-wiring and other Cleats, Reels and Knobs, Mirrors, Lenses, etc.—London Electric Firm, Croydon. 2352

T.R.S. Cables and Flexibles supplied to M.O.S. requirements.—Edwardes Bros., 20, Blackfriars Road, London, S.E.1. 8065

TRANSFORMERS up to 10 kVA. Shrouded conduit entry, tank or open types. Quick delivery.—Woden Transformer Company, Thornley St., Wolverhampton. 12

TWO new B.T.H. Motors for sale, A.C., ½ h.p., 220/230 v., 2,850 r.p.m., with 2" × ½" shaft. Apply—510, Carrington House, Hertford Street, London, W.1. Telephone: Grosvenor 1969. 8068

5 tons of new condition V.I.R. Cable, 153/.072, 50-ft. lengths, 600 amp. 400-kW "Allen" Turbo-Generating Set, 220/250 volt D.C. 250-kW Motor Generating Set, input 6,600/3/50, output 440/550 volt D.C.—Stewart Thomson & Sons, Fort Road, Seaforth, Liverpool, 21. 20

50 H.P., 400/3/50, 480-revs., S.R., pipe-ventilated, three-bearings Met.-Vickers, with switchgear.—Greenhalgh Bros., Burton's Field Mill, Atherton. 2345

150 ½-H.P. A.C. Motors for sale, 200/250 volts, 50 cycles, 2,850 r.p.m., spigot mounting.—Box 36, c/o The Electrical Review.

250 kW Browett Steam Set, 220 volts D.C.; 300-kW Belliss, 480 volts D.C.; 60-kW Allen Crude Oil Set, 220 volts D.C.; 7½-kW Ruston Crude Oil Set, 110 volts D.C.—Harry H. Gardam & Co., Ltd. Staines. 30

500 Electric Motors, Dynamos, Transformers, Converters, etc., etc. at low prices.—S. C. Bilsby, A.M.I.C.E., A.M.I.E.E., Crosswell Road, Langley, near Birmingham. Phone, Broadwell 1359. 21

1,000 kW Motor Generator Plant for sale, 6,600/3/50 c. input, 460 D.C. output, 3-wire.—Universal, 221, City Road, London, E.C.1. 29

ARTICLES WANTED

BOROUGH OF LYME REGIS

Convertor Plant, etc.

THE Council of the Borough of Lyme Regis desires to purchase convertor plant, input voltage A.C. 6,600, 3-phase, 50 cycles, output voltage D.C. 450/480. Size not less than 250 or more than 500 kW.

Undertakings having such plant for disposal are requested to communicate as quickly as possible with the undersigned, giving particulars of the plant, and at the same time stating whether switchgear, etc., is available.

GILBERT ATTERBURY,
Town Clerk.

Town Clerk's Office,
Lyme Regis.
3rd August, 1942. 2360

CABLE Float, new or secondhand, low loading height, trailer type, of 5/6 tons capacity, to take drums 45" to 90" diam. by 40" broad. Any reasonable offer approximating above requirements would be considered. Particulars of design, etc., to—Box 2365, c/o The Electrical Review.

WANTED, Rotary Converters, any size.—Universal, 221, City Road, London, E.C.1. 22

WANTED, 30/35-kVA Alternator, 400/3/50, at 750 r.p.m.—Fyfe, Wilson & Co., Ltd., Bishop's Stortford. 2371

15-kW, D.C., shunt wound Charging Generator, for 110-volt Battery. Speed 900 to 1,000 revs.—Ramsbottom, Keighley. 2366

MISCELLANEOUS

ADVERTISER wishes to correspond with draughtsman capable of producing detailed working drawings of fractional horse power motors.—Box 8049, c/o The Electrical Review.

ARMATURE Winding: Would you care to be taught the very profitable trade of armature winding in your spare time? We will train you free. After training work will be given at standard rates. An ideal and remunerative occupation for winter evenings. Help in this essential war work.—Box 8076, c/o The Electrical Review.

FOR the most up-to-date method of marking components use the Rejafix machines, as supplied to various Government Departments and most leading electrical, radio, telephone manufacturers. Send for details. Orders for marking and printing components in various materials also given urgent attention. Promptly executed.—Rejafix, Ltd., 75, Baker Street, W.1. 41

LESLIE Dixon & Co.; and Electradix Radios. New address: 19, Broughton Street, Queenstown Road, Battersea, S.W.8. Telephone, Macaulay 2159. Nearest Rly. Sta.: Queen's Road, Battersea (S.R.). 18

STAFF Identity Passes that Embody the Photograph of employee, now being supplied to firms on Government contracts. Utility Installations. Forgery proof: Celluloid Encased; Inexpensive; any size staff; anywhere; distance no object. Write for particulars and specimens from—Miles & Kaye, Ltd., Pass Specialists, 9, Southampton Place, High Holborn, London, W.C.1. Est. over 50 years. 2342

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FACULTY OF SCIENCE.

DEPARMENTS OF CIVIL, MECHANICAL AND ELECTRICAL ENGINEERING

COMPLETE COURSES of STUDY, extending over three years, lead to the University Degree in Civil, Mechanical and Electrical Engineering. A prospectus giving full information may be obtained on application to the REGISTRAR.

The SESSION COMMENCES on THURSDAY, OCTOBER 1st.

DEPARTMENTS.

Professor A. H. Gibson, D.Sc., LL.D., M.Inst.C.E., M.I.Mech.E. (Engineering).

Professor Willis Jackson, D.Sc., D.Phil., A.M.I.E.E., F.Inst.P. (Electrical Engineering).

Professor L. J. Mordell, B.A., M.Sc., F.R.S. (Pure Mathematics).

Professor A. R. Todd, D.Sc., Dr.Phil.nat., D.Phil. (Organic Chemistry).

Professor Michael Polanyi, M.Sc., M.D., Ph.D. (Physical Chemistry).

Professor P. M. S. Blackett, M.A., F.R.S. (Physics).

Professor D. R. Hartree, M.A., M.Sc., Ph.D., F.R.S. (Theoretical Physics).

Professor F. C. Thompson, M.Sc., D.Met. (Metallurgy).

Professor W. J. Pugh, O.B.E., D.Sc., B.A. (Geology).

2361

LATEST A.M.I.E.E. RESULTS

IN the recent Examinations held by the Institution of Electrical Engineers 416 Candidates sat who had taken B.I.E.T. courses. Of these 397 were successful in passing the examinations. We believe this record of 397 successes out of 416 entrants has never before been approached by any oral or correspondence tutorial organisation, and indicates the very high efficiency of the modern system of Technical Training which we have laid down.

The B.I.E.T. tutorial organisation is waiting to assist you either with a short specialised course or complete training for a recognised examination.

We have available a large full-time staff of instructors, while the efficiency of our extensive organisation is a byword among engineers.

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May we send a copy of "ENGINEERING OPPORTUNITIES"? Containing a great deal of useful advice and detailed information on over 200 Home-Study Courses and examinations, this handbook is of very real value to the ambitious engineer. For full details of Electrical Courses send 2½d. stamp for our enlightening handbook and subsequent matter (post free).

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Established 1927—over 140,000 students.

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8046

AGENCIES

A fully trained Mechanical and Electrical Engineer, age 46, well introduced to Government Departments, Railway Companies, Consulting Engineers, is prepared to represent firms in London and Home Counties area either whole or part time. Office accommodation with telephone and clerical assistance available in reception area. Car available. Replies, treated in strict confidence, to—Box 8052, c/o The Electrical Review.

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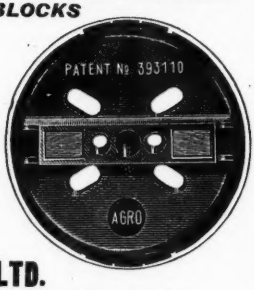

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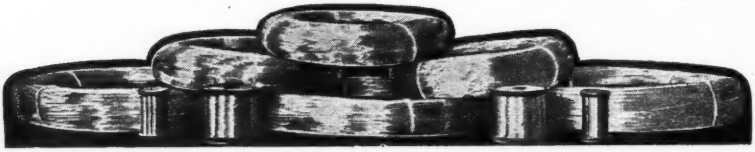

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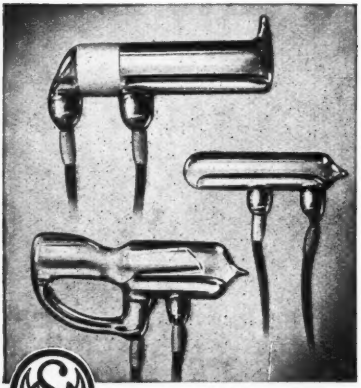

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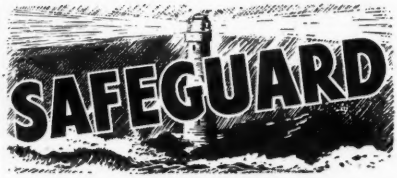

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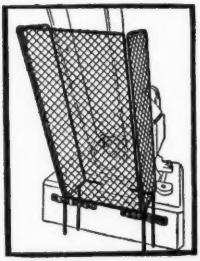

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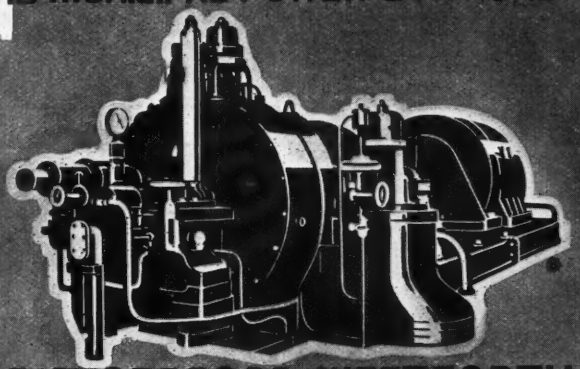

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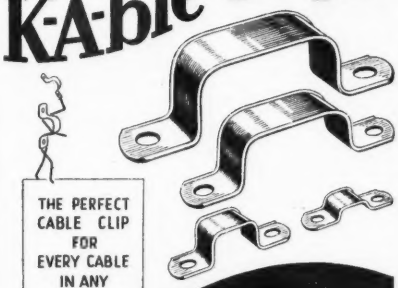

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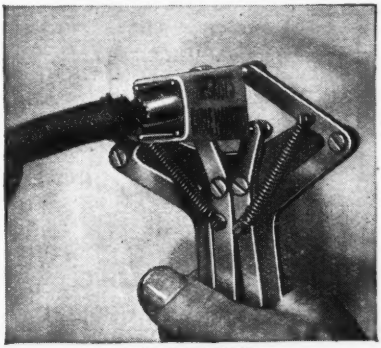

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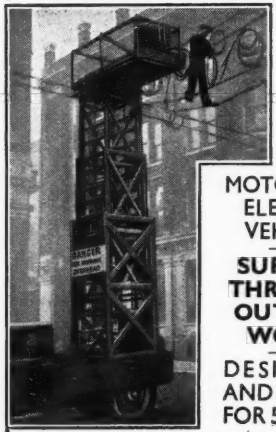

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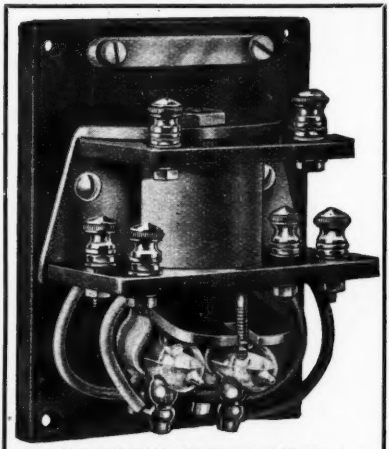

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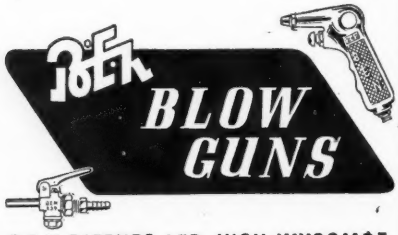

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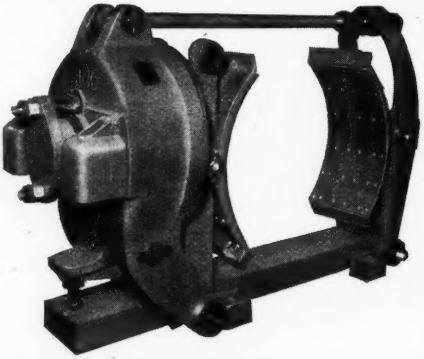

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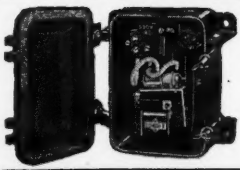

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